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**Hozack**

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(54) **GLOVE WITH AMMUNITION HOLDER**

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(51) **Int. Cl.**

*A41D 19/00* (2006.01)

(52) **U.S. Cl.** ..... **2/161.5**

(58) **Field of Classification Search** ..... 2/158,  
2/159, 160, 161.1, 161.2, 161.5, 161.6; 224/217,  
224/218, 931

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,629,867 A 12/1971 Taylor  
4,247,097 A 1/1981 Schwartz  
4,330,120 A \* 5/1982 Netti ..... 482/105  
D306,366 S 2/1990 Turpie  
4,923,418 A 5/1990 Hoffman

4,933,992 A 6/1990 Kallman  
5,003,637 A \* 4/1991 Lonon ..... 2/160  
5,365,609 A 11/1994 Herzog  
D356,657 S \* 3/1995 Hauswald ..... D29/116.2  
D359,154 S 6/1995 Goodson  
D369,453 S 5/1996 Robbins  
5,768,710 A 6/1998 Williams  
D410,331 S 6/1999 Hamilton  
6,205,588 B1 \* 3/2001 Shin ..... 2/161.4  
6,338,163 B1 \* 1/2002 Markson ..... 2/163  
6,393,614 B1 5/2002 Eichelbaum  
6,421,836 B1 7/2002 Park  
6,553,574 B1 4/2003 Hall, Jr. et al.  
2002/0010956 A1 1/2002 Roland

\* cited by examiner

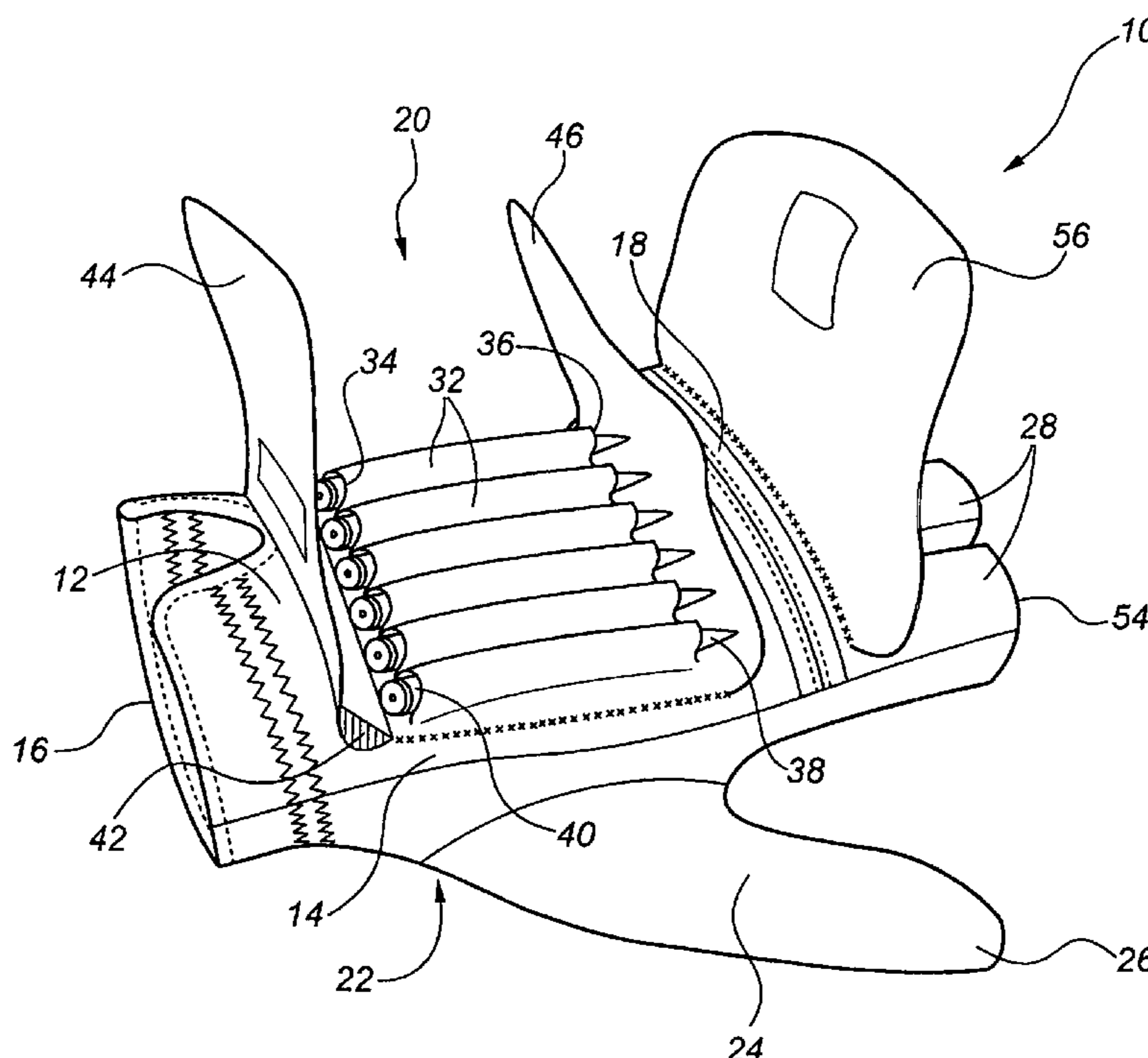
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Johnson Kindness PLLC

(57) **ABSTRACT**

A glove includes a body having a palm sleeve with a hand entry end, an opposed end, a back of hand face and a palm face. A thumb sleeve is secured to the palm sleeve. A plurality of tubular ammunition sleeves are secured in parallel spaced relation to the back of the hand face of the palm sleeve. Each ammunition sleeve has a first end and a second end. Each ammunition sleeve is adapted to receive a single shell cartridge with a base of the shell cartridge oriented toward the first end of the ammunition sleeve. When ammunition is carried in the ammunition sleeves of the glove described above, it is much safer than carrying a loaded gun while crossing rugged terrain.

**19 Claims, 4 Drawing Sheets**



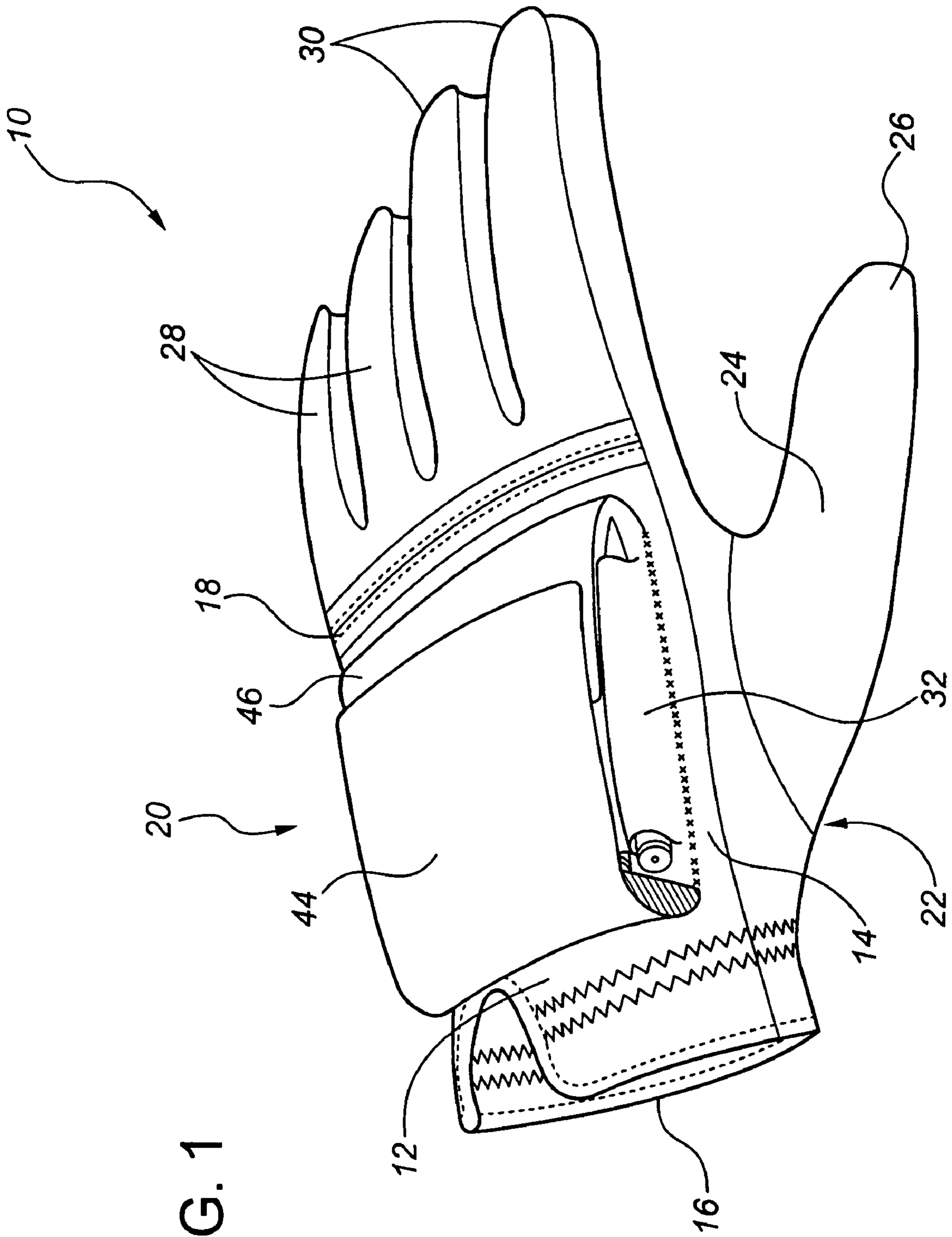


FIG. 1

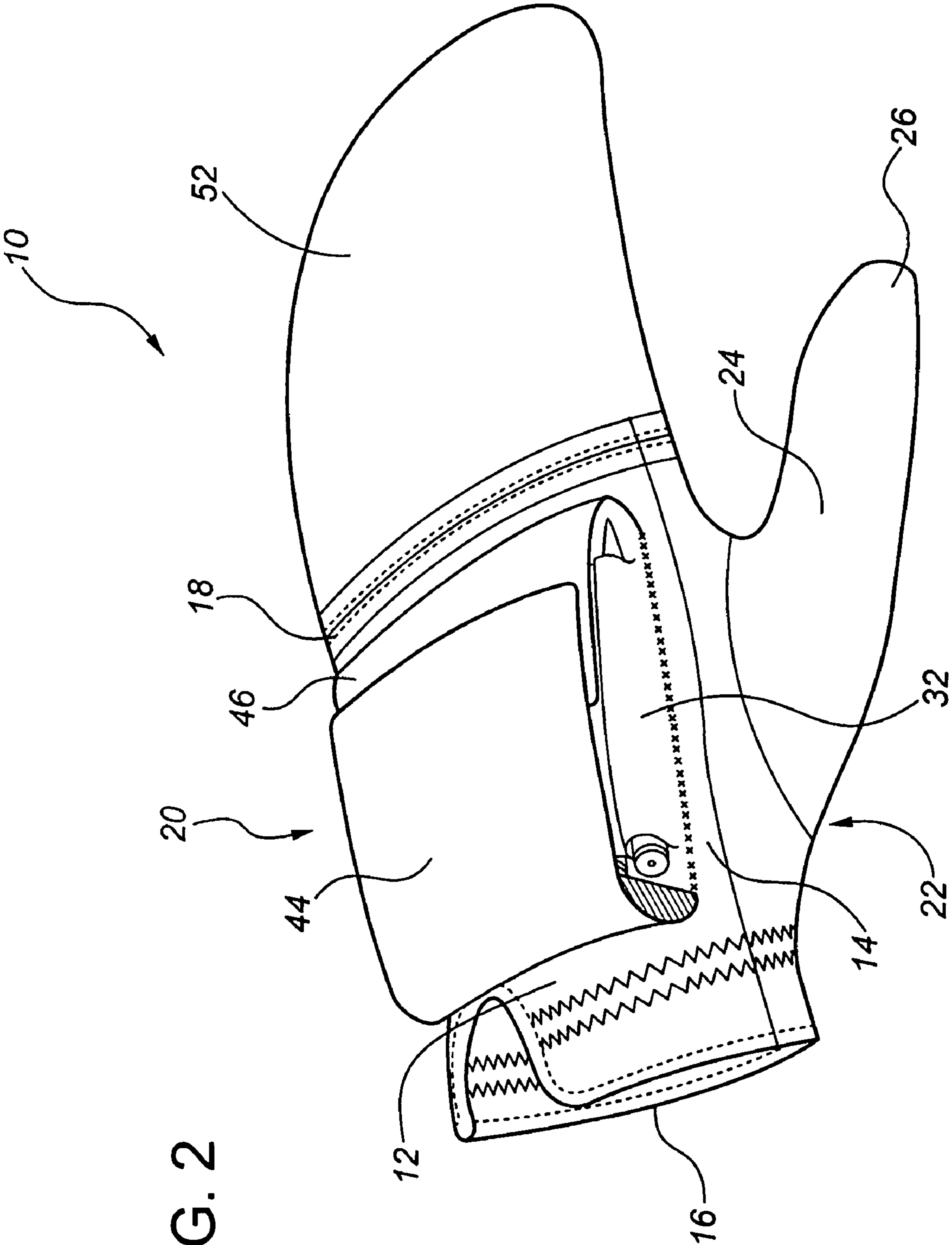


FIG. 2

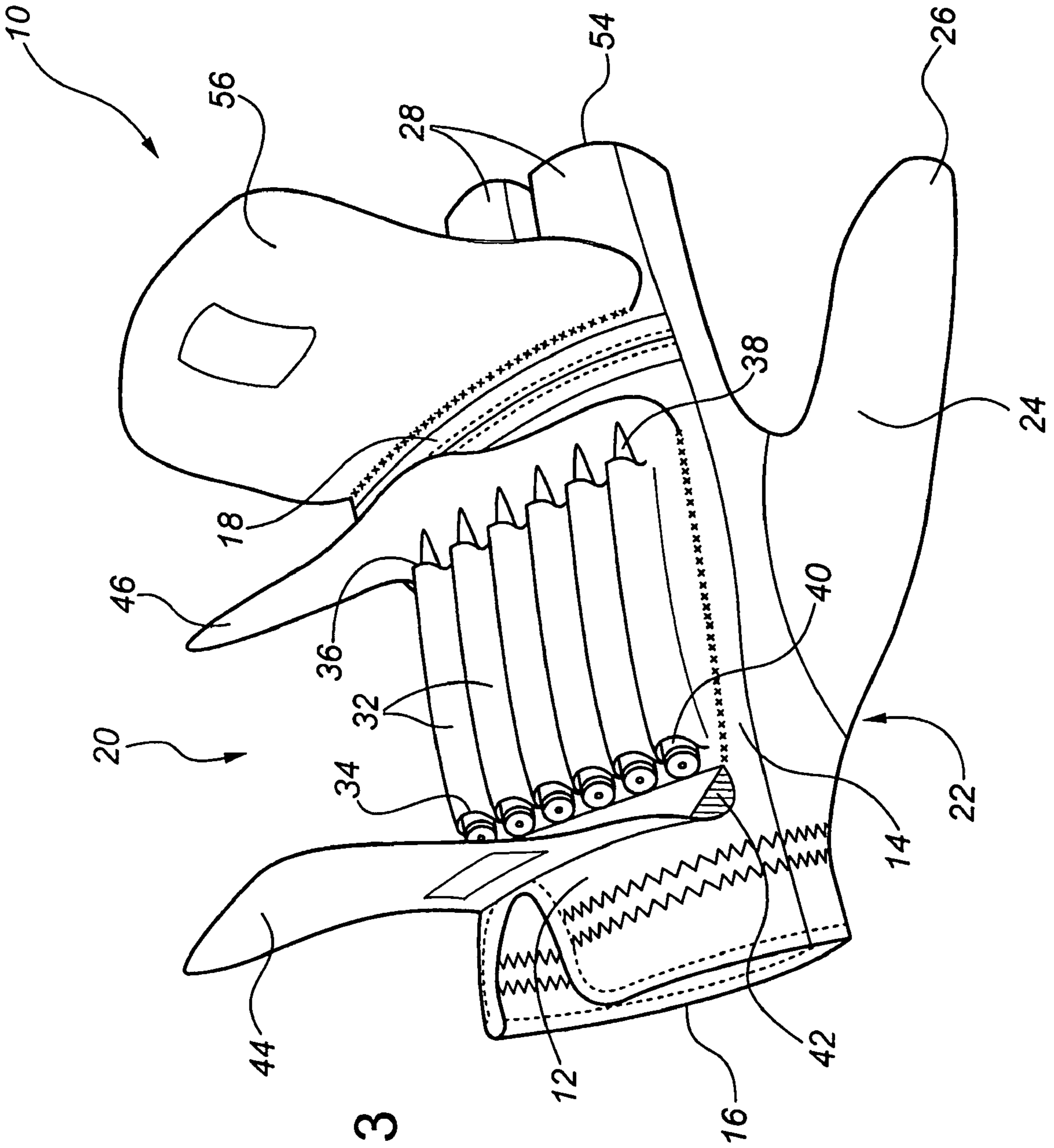


FIG. 3



**1****GLOVE WITH AMMUNITION HOLDER**

## FIELD OF THE INVENTION

The present invention relates to a glove for use by hunters, 5  
which is capable of holding ammunition.

## BACKGROUND OF THE INVENTION

Gun Safety courses for hunters frequently teach that the 10  
hunter's gun should not be loaded until the hunter arrives in  
the vicinity of the intended game. The reason for this  
teaching is that there is a risk of the hunter shooting his  
companions by accident, if he should stumble crossing  
rugged terrain or fall while climbing over an obstacle. In 15  
some jurisdictions this has become part of hunting etiquette.  
In other jurisdictions this is the law. It is an unfortunate  
reality that hunters who obey these safety rules sometimes  
miss an opportunity for a shot at their intended game, when  
they unexpectedly flush out the game while their gun is still 20  
unloaded.

## SUMMARY OF THE INVENTION

What is required is a glove in which the hunter may 25  
conveniently and safely store his ammunition.

According to the present invention there is provided a  
glove which includes a body having a palm sleeve with a  
hand entry end, an opposed end, a back of hand face and a  
palm face. A thumb sleeve is secured to the palm sleeve. A 30  
plurality of tubular ammunition sleeves are secured in  
parallel spaced relation to the back of the hand face of the  
palm sleeve. Each ammunition sleeve has a first end and a  
second end. Each ammunition sleeve is adapted to receive a  
single shell cartridge with a base of the shell cartridge 35  
oriented toward the first end of the ammunition sleeve.

When ammunition is carried in the ammunition sleeves of  
the glove described above, it is much safer than carrying a  
loaded gun while crossing rugged terrain. The ammunition  
may be rapidly accessed should a shooting opportunity 40  
present itself.

Although beneficial results may be obtained through the  
use of the glove, as described above, even more beneficial  
results may be obtained when a guard is spaced from the first  
end of each ammunition sleeve. The guard protects the base 45  
of the shell cartridge from impacts, which might cause the  
shell cartridge to fire. The glove can take various forms and  
there are additional features which may be added, as will  
hereinafter be further described in relation to the embodi-  
ments illustrated. 50

## BRIEF DESCRIPTION OF THE DRAWINGS

These and other features of the invention will become  
more apparent from the following description in which 55  
reference is made to the appended drawings, the drawings  
are for the purpose of illustration only and are not intended  
to in any way limit the scope of the invention to the  
particular embodiment or embodiments shown, wherein:

FIG. 1 is a perspective view of a glove with ammunition 60  
holder constructed in accordance with the teachings of the  
invention.

FIG. 2 is a perspective view of a glove with ammunition  
holder as illustrated in FIG. 1, in the form of a mitten.

FIG. 3 is a perspective view of a glove with ammunition 65  
holder as illustrated in FIG. 1, in the form of an open-ended  
finger glove.

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FIG. 4 is a side elevation view of a glove with ammunition  
holder as illustrated in FIG. 3 with flaps closed and pouch in  
operative position.

DETAILED DESCRIPTION OF THE  
PREFERRED EMBODIMENT

The preferred embodiment, a glove with ammunition  
holder generally identified by reference numeral **10**, will  
now be described with reference to FIGS. 1 through 4.

Referring to FIG. 1, glove **10** has a body **12** having a palm  
sleeve **14** which, in turn, has a hand entry end **16**, an opposed  
end **18**, a back of hand face **20** and a palm face **22**. Body **12**  
is further adapted with a thumb sleeve **24** secured to palm  
sleeve **14**, thumb sleeve **24** having a remote end **26** which is  
closed. Individual finger sleeves **28** are provided at opposed  
end **18** of palm sleeve **14**, and have remote ends **30** which  
are closed. A plurality of tubular ammunition sleeves **32** are  
secured in parallel spaced relation to the back of hand face 20  
of palm sleeve **14**. Referring to FIG. 3, each ammunition  
sleeve **32** has a first end **34** and a second end **36** with first  
ends **34** of plurality of ammunition sleeves **32** oriented  
toward hand entry end **16** and second ends **36** of plurality  
ammunition sleeves **32** oriented toward opposed end **18**.

Each ammunition sleeve **32** is further adapted to receive a  
single shell cartridge **38** with a base **40** of each shell  
cartridge **38** oriented toward first end **34** of ammunition  
sleeve **32**. A guard **42** is spaced from first end **34** of each  
ammunition sleeve **32**. Guard **42** is positioned so as to  
protect each base **40** of each shell cartridge **38** from impacts.  
In the illustrated embodiment, six ammunition sleeves **32**  
are shown. Referring to FIG. 1, glove **10** has a first flap **44**,  
spaced from first ends **34** of ammunition sleeves **32** and a  
second flap **46**, spaced from second ends **36** of ammunition  
sleeves **32**. It is preferred that guard **42** be secured to first  
flap **44**. Referring to FIG. 4, where glove with ammunition  
holder **10** is open, first flap **44** has a first fastener **48** and  
second flap **46** has a second fastener **50** (shown in dotted  
lines). Where glove with ammunition holder **10** is closed,  
first flap **44** and second flap **46** overlap, with first fastener **48**  
engaging second fastener **50** (shown in solid lines). In the  
illustrated embodiment, first fastener **48** is the first portion of  
a mating tape fastener and second fastener **50** is the second  
portion of a mating tape fastener, one example of which is  
a hook and loop fastener commonly known by the trademark  
VELCRO. It will be appreciated that other means of fast-  
ening may be used. It will further be noted that in each  
embodiment of glove **10** that follows, the description of the  
ammunition holder is the same. Referring to FIG. 2, glove

FIG. 2, glove **10** has a body **12** having a palm sleeve **14** which, in turn, has  
a hand entry end **16**, an opposed end **18**, a back of hand face  
**20** and a palm face **22**. Body **12** is further adapted with a  
thumb sleeve **24** secured to palm sleeve **14**, thumb sleeve **24**  
having a remote end **26** which is closed. In the illustrated  
embodiment, opposed end **18** of palm sleeve **14** is closed to  
form a mitten **52**. Referring to FIG. 3, glove **10** has a body  
**12** having a palm sleeve **14** which, in turn, has a hand entry  
end **16**, an opposed end **18**, a back of hand face **20** and a  
palm face **22**. Body **12** is further adapted with a thumb  
sleeve **24** secured to palm sleeve **14**, thumb sleeve **24** having  
a remote end **26** which is closed. In the illustrated embodi-  
ment, individual finger sleeves **28**, having remote ends **54**  
which are open ended such that a wearer's fingers protrude  
through individual finger sleeves **28**, are provided at  
opposed end **18** of palm sleeve **14**. Further, in the illustrated  
embodiment, a finger covering pouch **56** is pivotally secured  
to back of hand face **20** of palm sleeve **14**. Referring to FIG.

FIG. 4, where glove with ammunition holder **10** is open, first flap **44** has a first fastener **48** and second flap **46** has a second fastener **50** (shown in dotted lines). Where glove with ammunition holder **10** is closed, first flap **44** and second flap **46** overlap, with first fastener **48** engaging second fastener **50** (shown in solid lines). In the illustrated embodiment, first fastener **48** is the first portion of a mating tape fastener and second fastener **50** is the second portion of a mating tape fastener, one example of which is a hook and loop fastener commonly known by the trademark VELCRO. It will be appreciated that other means of fastening may be used. It will further be noted that in each embodiment of glove **10** that follows, the description of the ammunition holder is the same. Referring to FIG. 2, glove **10** has a body **12** having a palm sleeve **14** which, in turn, has a hand entry end **16**, an opposed end **18**, a back of hand face **20** and a palm face **22**. Body **12** is further adapted with a thumb sleeve **24** secured to palm sleeve **14**, thumb sleeve **24** having a remote end **26** which is closed. In the illustrated embodiment, opposed end **18** of palm sleeve **14** is closed to form a mitten **52**. Referring to FIG. 3, glove **10** has a body **12** having a palm sleeve **14** which, in turn, has a hand entry end **16**, an opposed end **18**, a back of hand face **20** and a palm face **22**. Body **12** is further adapted with a thumb sleeve **24** secured to palm sleeve **14**, thumb sleeve **24** having a remote end **26** which is closed. In the illustrated embodiment, individual finger sleeves **28**, having remote ends **54** which are open ended such that a wearer's fingers protrude through individual finger sleeves **28**, are provided at opposed end **18** of palm sleeve **14**. Further, in the illustrated embodiment, a finger covering pouch **56** is pivotally secured to back of hand face **20** of palm sleeve **14**. Referring to FIG.

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4, pouch 56 is movable between an operative position 58 (shown in solid lines), covering remote ends 54 of individual finger sleeves 28, and a stored position 60 (shown in dotted lines), substantially parallel to back of hand face 20 of palm sleeve 14. A fastener 62 is provided to maintain pouch 56 in stored position 60. In the illustrated embodiment, fastener 62 is a mating tape fastener similar to one used to secure first flap 44 and second flap 46. It will be appreciated that other means of fastening may be used.

It will be appreciated by one skilled in the art, that the present invention provides rapid and easy access of ammunition. In the past, hunters have carried ammunition in their pockets. The rattling noise made by the ammunition has sometimes scared game away. The present invention eliminates any such noise.

In this patent document, the word "comprising" is used in its non-limiting sense to mean that items following the word are included, but items not specifically mentioned are not excluded. A reference to an element by the indefinite article "a" does not exclude the possibility that more than one of the element is present, unless the context clearly requires that there be one and only one of the elements.

It will be apparent to one skilled in the art that modifications may be made to the illustrated embodiment without departing from the spirit and scope of the invention as hereinafter defined in the Claims.

The invention claimed is:

1. A glove, comprising:

a body having a palm sleeve having a hand entry end, an opposed end, a back of hand face and a palm face;

a thumb sleeve secured to the palm sleeve;

a plurality of open ended tubular ammunition sleeves secured in parallel spaced relation to the back of the hand face of the palm sleeve, each ammunition sleeve having a first end and a second end, each ammunition sleeve being adapted to receive a single shell cartridge;

a first flap spaced from and positioned transversely across the first end of the ammunition sleeves thereby blocking the first end of the ammunition sleeves; and

a second flap spaced from and positioned transversely across the second end of the ammunition sleeves thereby blocking the second end of the ammunition sleeves,

each of the first flap and the second flap being movable between a flaps open position and a flaps closed position, in the flaps open position the first flap and the second flap are pivoted out of the way to permit access to the ammunition sleeves, in the flaps closed position the first flap closes the first end and the second flap closes the second end of the ammunition sleeves.

2. The glove as defined in claim 1, wherein a guard is spaced from the first end of each ammunition sleeve, the guard being adapted to protect the base of the shell cartridge from impacts, which might cause the shell cartridge to fire.

3. The glove as defined in claim 1, wherein the first ends of the ammunition sleeves are oriented toward the hand entry end and the second ends of the ammunition sleeves are oriented toward the opposed end.

4. The glove as defined in claim 1, wherein individual finger sleeves are provided at the opposed end of the palm sleeve.

5. The glove as defined in claim 4, wherein the individual finger sleeves have remote ends which are open ended, such that a wearer's fingers protrude through the individual finger sleeves.

6. The glove as defined in claim 5, wherein a pouch is pivotally secured to the back of hand face of the palm sleeve,

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the pouch being movable from an operative position covering the remote ends of the individual finger sleeves, and a stored position substantially parallel to the back of hand face of the palm sleeve.

7. The glove as defined in claim 4, wherein the individual finger sleeves have remote ends which are closed.

8. The glove as defined in claim 1, wherein the opposed end of the palm sleeve is closed to form a mitten.

9. The glove as defined in claim 1, the first flap has a first fastener and the second flap has a second fastener, the first flap and the second flap overlapping with the first fastener engaging the second fastener.

10. The glove as defined in claim 9, wherein the first fastener is a first portion of a mating tape fastener and the second fastener is a second portion of the mating tape fastener.

11. A glove, comprising:

a body having a palm sleeve having a hand entry end, an opposed end, a back of hand face and a palm face;

a thumb sleeve secured to the palm sleeve, the thumb sleeve having a remote end which is closed;

individual finger sleeves are provided at the opposed end of the palm sleeve, the individual finger sleeves having remote ends which are closed;

a plurality of tubular ammunition sleeves secured in parallel spaced relation to the back of the hand face of the palm sleeve, each ammunition sleeve having a first end and a second end with the first ends of the ammunition sleeves oriented toward the hand entry end and the second ends of the ammunition sleeves oriented toward the opposed end, each ammunition sleeve being adapted to receive a single shell cartridge with a base of the shell cartridge oriented toward the first end of the ammunition sleeve;

a first flap spaced from and positioned transversely across the first end of the ammunition sleeves thereby blocking the first end of the ammunition sleeves, and a second flap spaced from and positioned transversely across the second end of the ammunition sleeves thereby blocking the second end of the ammunition sleeves, each of the first flap and the second flap being movable between a flaps open position and a flaps closed position, in the flaps open position the first flap and the second flap are pivoted out of the way to permit access to the ammunition sleeves, in the flaps closed position the first flap closes the first end and the second flap closes the second end of the ammunition sleeves; and

a guard spaced from the first end of each ammunition sleeve, the guard being adapted to protect the base of the shell cartridge from impacts, which might cause the shell cartridge to fire.

12. The glove as defined in claim 11, wherein the first flap has a first fastener and the second flap has a second fastener, the first flap and the second flap overlapping with the first fastener engaging the second fastener, the guard being secured to the first flap.

13. The glove as defined in claim 12, wherein the first fastener is a first portion of a mating tape fastener and the second fastener is a second portion of the mating tape fastener.

14. A glove, comprising:

a body having a palm sleeve having a hand entry end, an opposed end, a back of hand face and a palm face;

a thumb sleeve secured to the palm sleeve, the thumb sleeve having a remote end which is closed;

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the opposed end of the palm sleeve being closed to form a mitten;

a plurality of tubular ammunition sleeves secured in parallel spaced relation to the back of the hand face of the palm sleeve, each ammunition sleeve having a first end and a second end with the first ends of the ammunition sleeves oriented toward the hand entry end and the second ends of the ammunition sleeves oriented toward the opposed end, each ammunition sleeve being adapted to receive a single shell cartridge with a base of the shell cartridge oriented toward the first end of the ammunition sleeve;

a first flap spaced from and positioned transversely across the first end of the ammunition sleeves thereby blocking the first end of the ammunition sleeves, and a second flap spaced from and positioned transversely across the second end of the ammunition sleeves thereby blocking the second end of the ammunition sleeves, each of the first flap and the second flap being movable between a flaps open position and a flaps closed position, in the flaps open position the first flap and the second flap are pivoted out of the way to permit access to the ammunition sleeves, in the flaps closed position the first flap closes the first end and the second flap closes the second end of the ammunition sleeves; and

a guard spaced from the first end of each ammunition sleeve, the guard being adapted to protect the base of the shell cartridge from impacts, which might cause the shell cartridge to fire.

**15.** The glove as defined in claim **14**, wherein the first flap has a first fastener and the second flap has a second fastener, the first flap and the second flap overlapping with the first fastener engaging the second fastener, the guard being secured to the first flap.

**16.** The glove as defined in claim **15**, wherein the first fastener is a first portion of a mating tape fastener and the second fastener is a second portion of the mating tape fastener.

**17.** A glove, comprising:

a body having a palm sleeve having a hand entry end, an opposed end, a back of hand face and a palm face;

a thumb sleeve secured to the palm sleeve, the thumb sleeve having a remote end which is closed;

individual finger sleeves are provided at the opposed end of the palm sleeve, the individual finger sleeves having remote ends which are open ended, such that a wearer's fingers protrude through the individual finger sleeves;

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a finger covering pouch pivotally secured to the back of hand face of the palm sleeve, the pouch being movable from an operative position covering the remote ends of the individual finger sleeves, and a stored position substantially parallel to the back of hand face of the palm sleeve, a fastener being provided to maintain the finger covering pouch in the stored position;

a plurality of tubular ammunition sleeves secured in parallel spaced relation to the back of the hand face of the palm sleeve, each ammunition sleeve having a first end and a second end with the first ends of the ammunition sleeves oriented toward the hand entry end and the second ends of the ammunition sleeves oriented toward the opposed end, each ammunition sleeve being adapted to receive a single shell cartridge with a base of the shell cartridge oriented toward the first end of the ammunition sleeve;

a first flap spaced from and positioned transversely across the first end of the ammunition sleeves thereby blocking the first end of the ammunition sleeves, and a second flap spaced from and positioned transversely across the second end of the ammunition sleeves thereby blocking the second end of the ammunition sleeves, each of the first flap and the second flap being movable between a flaps open position and a flaps closed position, in the flaps open position the first flap and the second flap are pivoted out of the way to permit access to the ammunition sleeves, in the flaps closed position the first flap closes the first end and the second flap closes the second end of the ammunition sleeves; and

a guard spaced from the first end of each ammunition sleeve, the guard being adapted to protect the base of the shell cartridge from impacts, which might cause the shell cartridge to fire.

**18.** The glove as defined in claim **17**, wherein the first flap has a first fastener and the second flap has a second fastener, the first flap and the second flap overlapping with the first fastener engaging the second fastener, the guard being secured to the first flap.

**19.** The glove as defined in claim **18**, wherein the first fastener is a first portion of a mating tape fastener and the second fastener is a second portion of the mating tape fastener.

\* \* \* \* \*



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,117,541 B2  
APPLICATION NO. : 10/958990  
DATED : October 10, 2006  
INVENTOR(S) : M.G. Hozack

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>COLUMN</u>	<u>LINE</u>	<u>ERROR</u>
6 (Claim 17, line 35)	27	“first flag” should read --first flap--

Signed and Sealed this

Twenty-seventh Day of March, 2007

A handwritten signature in black ink on a dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*